

=>
=> fil hcaplu

FILE 'HCAPLUS' ENTERED AT 15:21:20 ON 13 FEB 2003
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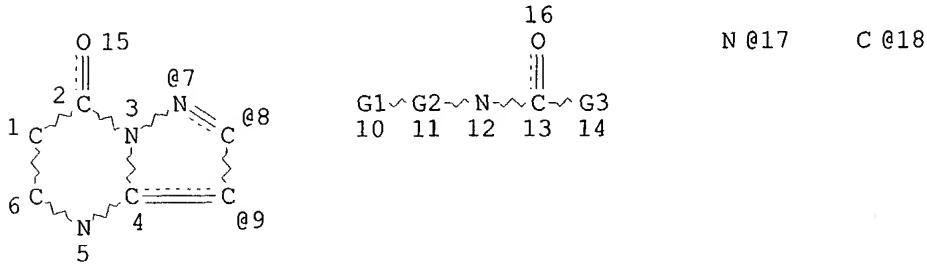
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FILE COVERS 1907 - 13 Feb 2003 VOL 138 ISS 7
FILE LAST UPDATED: 12 Feb 2003 (20030212/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d stat que
L1 STR



VAR G1=7/8/9
REP G2=(0-6) C
VAR G3=17/18

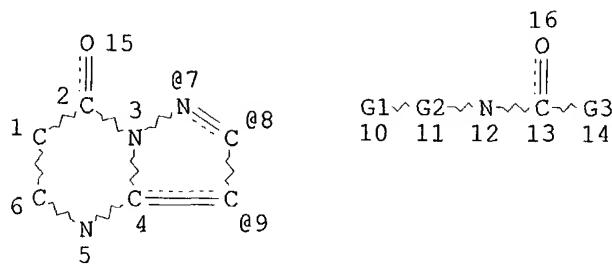
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NSPEC IS R AT 18
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE
L3 43 SEA FILE=REGISTRY SSS FUL L1
L4 STR



N @17 C @18

VAR G1=7/8/9
 REP G2=(0-6) C
 VAR G3=17/18
 NODE ATTRIBUTES:
 NSPEC IS R AT 18
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
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 NUMBER OF NODES IS 18

STEREO ATTRIBUTES: NONE
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 L6 3 SEA FILE=HCAPLUS L5

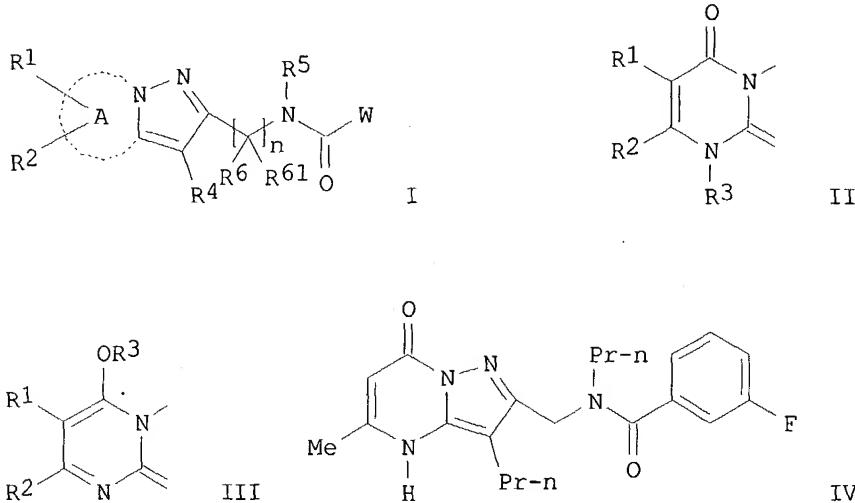
=> d ibib abs hitrn 16 1-3

L6 ANSWER 1 OF 3 HCAPLUS COPYRIGHT 2003 ACS
 ACCESSION NUMBER: 2002:754391 HCAPLUS
 DOCUMENT NUMBER: 137:279210
 TITLE: Preparation of N-(pyrazolo[1,5-a]pyrimidin-2-yl)alkyl carboxamides as GABAA receptors modulators
 INVENTOR(S): Li, Guiying; Peterson, John M.; Albaugh, Pamela
 PATENT ASSIGNEE(S): Neurogen Corporation, USA
 SOURCE: PCT Int. Appl., 90 pp.
 CODEN: PIXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

This Work

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002076987	A1	20021003	WO 2002-US9339	20020327
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.: US 2001-279147P P 20010327
OTHER SOURCE(S): MARPAT 137:279210
GI



- AB The title compds. [I; n = 1-3; ring A = II, III; R1, R2 = H, halo, OH, etc.; R1 and R2 together with the atoms with which they are attached form (un)substituted (un)satd. carbocyclic ring; R3-R5 = H, (un)substituted acyl, alkyl; R6, R61 = H, alkyl; W = (un)substituted (hetero)aryl] which bind to the benzodiazepine site of GABAA receptors and, therefore can be used to modulate ligand binding to GABAA receptors in vivo or in vitro, and are particularly useful in the treatment of a variety of central nervous system (CNS) disorders in humans, domesticated companion animals and livestock animals, were prep'd. Thus, reacting 5-methyl-3-propyl-2-[(propylamino)methyl]-4,7-dihydropyrazolo[1,5-a]pyrimidin-7-one (4-step prepn. given) with 3-fluorobenzoyl chloride in the presence of TEA in CHCl₃ and PhMe afforded IV. All the exemplified compds. I showed Ki of < 1 .mu.M in GABAA receptor binding assay. The compds. I are particularly useful in the treatment of anxiety, depression, a sleep disorder, attention deficit disorder, or Alzheimer's dementia.

IT 464186-22-9P
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (prepn. of N-(pyrazolo[1,5-a]pyrimidin-2-yl)alkyl carboxamides as GABAA receptors modulators)

IT 464186-24-1P 464186-26-3P 464186-28-5P
 464186-30-9P 464186-33-2P 464186-35-4P
 464186-37-6P 464186-40-1P 464186-42-3P
 464186-45-6P 464186-47-8P 464186-49-0P
 464186-52-5P 464186-55-8P 464186-58-1P
 464186-60-5P 464186-62-7P 464186-64-9P
 464186-67-2P 464186-70-7P 464186-73-0P
 464186-76-3P 464186-79-6P 464186-81-0P
 464186-83-2P 464186-85-4P 464186-87-6P

464186-88-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of N-(pyrazolo[1,5-a]pyrimidin-2-yl)alkyl carboxamides as GABA_A receptors modulators)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 3 HCAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER: 2002:63641 HCAPLUS

DOCUMENT NUMBER: 136:120024

TITLE: Water-thinned jet printing inks containing oil-soluble dyes

INVENTOR(S): Adachi, Keiichi; Yumoto, Masatoshi

PATENT ASSIGNEE(S): Fuji Photo Film Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 32 pp.

CODEN: JKXXAF

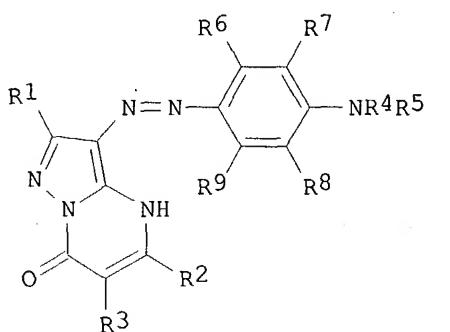
DOCUMENT TYPE: Patent

LANGUAGE: Japanese

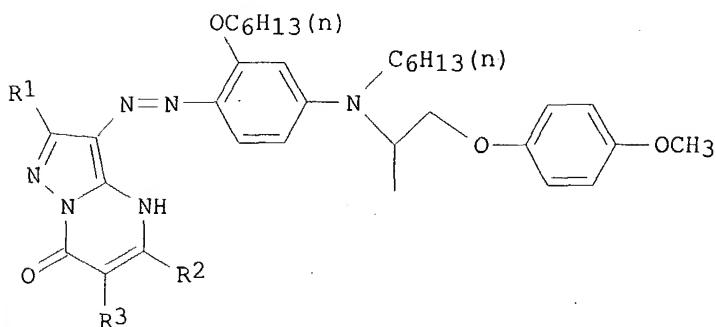
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2002020665	A2	20020123	JP 2000-342104	20001109
PRIORITY APPLN. INFO.:	JP 2000-132635 A 20000501			
OTHER SOURCE(S):	MARPAT 136:120024			
GI				



I



II

AB The inks capable of giving images with good color tone, waterfastness, and lightfastness contain I (R1-R3 = H, halo, alkyl, aryl, cyano, acyl, carbamoyl, alkoxy carbonyl, aryloxy carbonyl, acyloxy, alkoxy, aryloxy, alkylthio, arylthio, sulfamoyl, alkylsulfonyl, arylsulfonyl, amino; R4, R5 = H, alkyl, aryl; R6-R9 = H, halo, alkyl, aryl, carbamoyl, alkoxy, aryloxy, alkylthio, arylthio, sulfamoyl, alkylsulfonyl, arylsulfonyl, amino). The inks are prepd. by dissolving the dyes in a hydrophobic high-boiling solvent (b.p. > 150 degree., dielec. const. 3-12 at 25.degree.) and dispersing the dye soln. in water. Thus, black dye II was prepd. and formulated into an ink.

IT 389838-00-0

RL: PRP (Properties); TEM (Technical or engineered material use); USES (Uses)

(water-thinned jet printing inks contg. oil-sol. dyes with good waterfastness and lightfastness)

L6 ANSWER 3 OF 3 HCAPLUS COPYRIGHT 2003 ACS

ACCESSION NUMBER: 1989:431258 HCAPLUS
 DOCUMENT NUMBER: 111:31258
 TITLE: Coupler for photographic use for high stability of image under high temperature and humidity
 INVENTOR(S): Tachibana, Kimie; Kaneko, Yutaka
 PATENT ASSIGNEE(S): Konica Co., Japan
 SOURCE: Eur. Pat. Appl., 43 pp.
 CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 304001	A2	19890222	EP 1988-113218	19880816
EP 304001	A3	19890405		
R: DE, GB, IT, NL				
JP 01046752	A2	19890221	JP 1987-203450	19870818
JP 2794011	B2	19980903		
JP 01046753	A2	19890221	JP 1987-203451	19870818
JP 07066167	B4	19950719		
US 4950585	A	19900821	US 1988-227753	19880803
PRIORITY APPLN. INFO.:			JP 1987-203450	19870818
			JP 1987-203451	19870818

OTHER SOURCE(S): MARPAT 111:31258

GI For diagram(s), see printed CA Issue.

AB A novel cyan coupler has the formula I [Z = group of nonmetals necessary for completing N-contg. 6-membered heterocyclic ring fused with the pyrazole ring; R = H, substituent; X = H, group releasable upon reaction with oxidized product of developing agent]. The coupler is capable of producing images which have improved fastness to heat and humidity. Thus, II was produced by reacting 3-phenyl-5-aminopyrazole and sodium ethylformyl acetate. A photog. film contg. II produced images which were stable in high humidity and heat.

IT 121343-26-8P 121343-27-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(prepn. and reaction of, photog. cyan coupler from)

IT 121342-85-6P

RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. and use of, as photog. cyan coupler)

=> fil reg
FILE 'REGISTRY' ENTERED AT 15:21:52 ON 13 FEB 2003
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STRUCTURE FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1
DICTIONARY FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> fil caold
FILE 'CAOLD' ENTERED AT 15:21:59 ON 13 FEB 2003
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FILE COVERS 1907-1966
FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate
substance identification. Title keywords, authors, patent
assignees, and patent information, e.g., patent numbers, are
now searchable from 1907-1966. TIFF images of CA abstracts
printed between 1907-1966 are available in the PAGE
display formats.

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=> d his

(FILE 'HOME' ENTERED AT 15:00:31 ON 13 FEB 2003)

FILE 'REGISTRY' ENTERED AT 15:00:51 ON 13 FEB 2003

L1 STR
L2 3 S L1
L3 43 S L1 FUL

FILE 'HCAPLUS' ENTERED AT 15:11:14 ON 13 FEB 2003

L4 FILE 'REGISTRY' ENTERED AT 15:17:56 ON 13 FEB 2003
STR L1
L5 33 S L4 FUL SUB=L3

L6 FILE 'HCAPLUS' ENTERED AT 15:19:36 ON 13 FEB 2003
3 S L5

FILE 'HCAPLUS' ENTERED AT 15:21:20 ON 13 FEB 2003

FILE 'REGISTRY' ENTERED AT 15:21:52 ON 13 FEB 2003

FILE 'CAOLD' ENTERED AT 15:21:59 ON 13 FEB 2003

=> s 15

L7 0 L5

=> fil reg

FILE 'REGISTRY' ENTERED AT 15:22:28 ON 13 FEB 2003
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STRUCTURE FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1
DICTIONARY FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

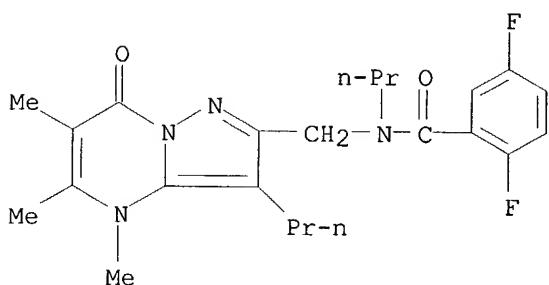
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> d ide can 15 1-33

L5 ANSWER 1 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-88-7 REGISTRY
CN Benzamide, N-[(4,7-dihydro-4,5,6-trimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-2,5-difluoro-N-propyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H28 F2 N4 O2
SR CA
LC STN Files: CA, CAPLUS

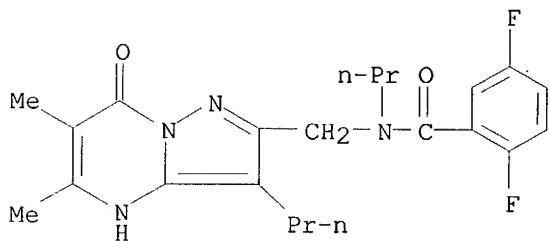


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 2 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-87-6 REGISTRY
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SR CA
LC STN Files: CA, CAPLUS

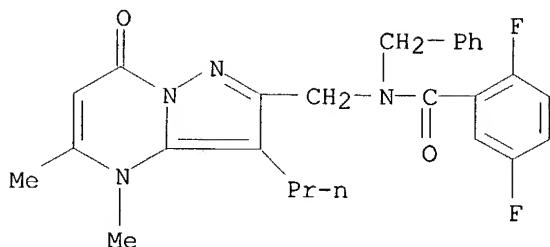


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1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 3 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-85-4 REGISTRY
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SR CA
LC STN Files: CA, CAPLUS

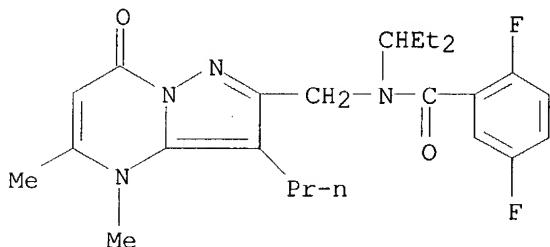


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1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 4 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-83-2 REGISTRY
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 LC STN Files: CA, CAPLUS

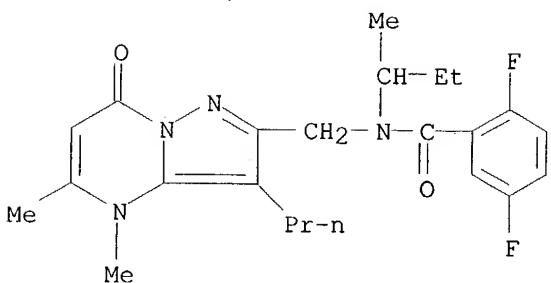


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REFERENCE 1: 137:279210

L5 ANSWER 5 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-81-0 REGISTRY
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 LC STN Files: CA, CAPLUS

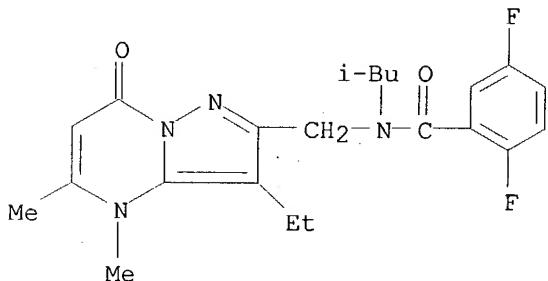


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 6 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-79-6 REGISTRY
CN Benzamide, N-[(3-ethyl-4,7-dihydro-4,5-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-2,5-difluoro-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H26 F2 N4 O2
SR CA
LC STN Files: CA, CAPLUS



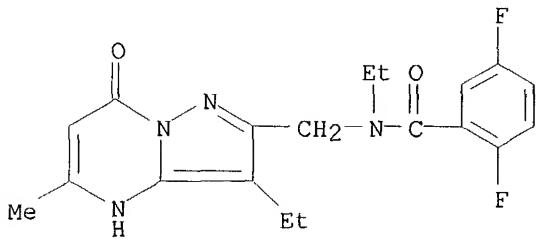
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 7 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-76-3 REGISTRY
CN Benzamide, N-ethyl-N-[(3-ethyl-4,7-dihydro-5-methyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-2,5-difluoro- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H20 F2 N4 O2
SR CA

LC STN Files: CA, CAPLUS

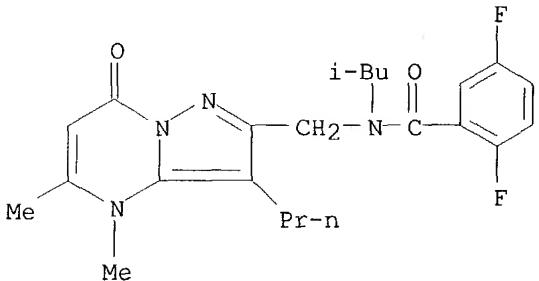


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 8 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-73-0 REGISTRY
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 LC STN Files: CA, CAPLUS



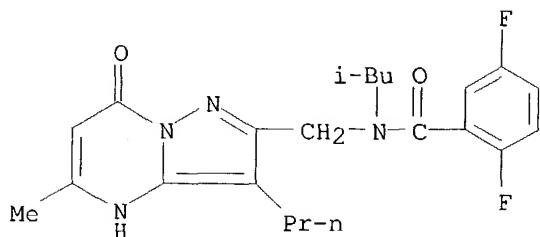
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1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 9 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-70-7 REGISTRY
 CN Benzamide, N-[(4,7-dihydro-5-methyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-2,5-difluoro-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
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 MF C22 H26 F2 N4 O2

SR CA
 LC STN Files: CA, CAPLUS

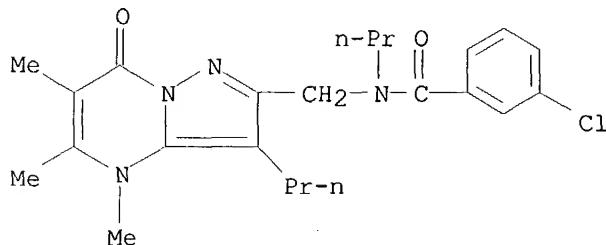


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 10 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-67-2 REGISTRY
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 LC STN Files: CA, CAPLUS



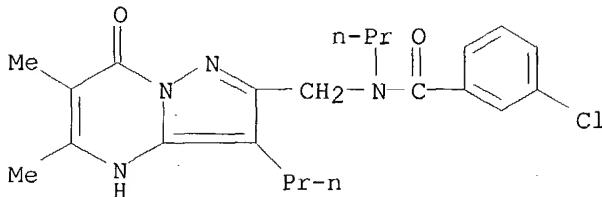
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REFERENCE 1: 137:279210

L5 ANSWER 11 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-64-9 REGISTRY
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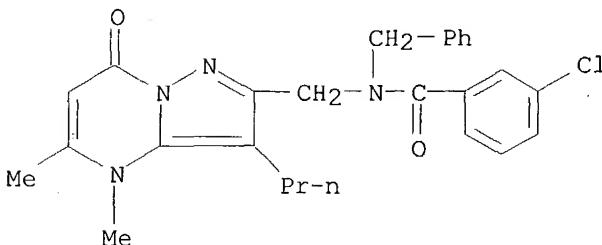


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 12 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-62-7 REGISTRY
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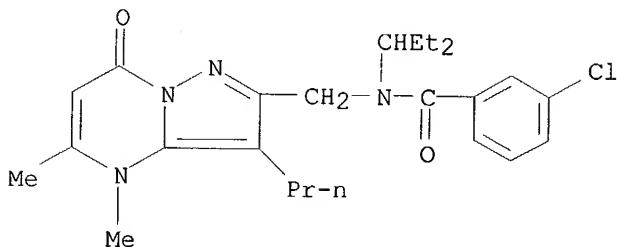
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 13 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-60-5 REGISTRY
 CN Benzamide, 3-chloro-N-[(4,7-dihydro-4,5-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-N-(1-ethylpropyl)- (9CI) (CA INDEX NAME)
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LC STN Files: CA, CAPLUS

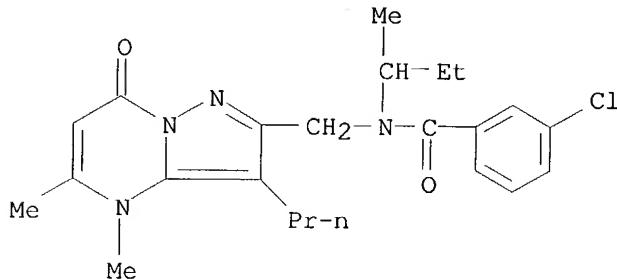


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 14 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-58-1 REGISTRY
 CN Benzamide, 3-chloro-N-[(4,7-dihydro-4,5-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-N-(1-methylpropyl)- (9CI) (CA INDEX NAME)
 MF C23 H29 Cl N4 O2
 SR CA
 LC STN Files: CA, CAPLUS



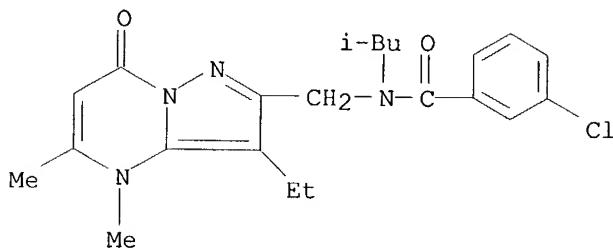
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 15 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-55-8 REGISTRY
 CN Benzamide, 3-chloro-N-[(3-ethyl-4,7-dihydro-4,5-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C22 H27 Cl N4 O2
 SR CA

LC STN Files: CA, CAPLUS

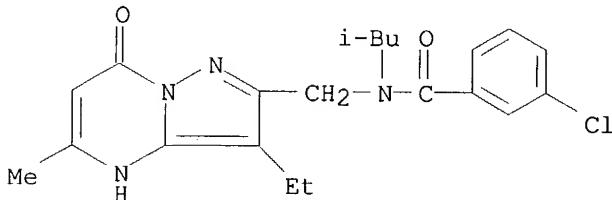


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 16 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-52-5 REGISTRY
 CN Benzamide, 3-chloro-N-[3-ethyl-4,7-dihydro-5-methyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C21 H25 Cl N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

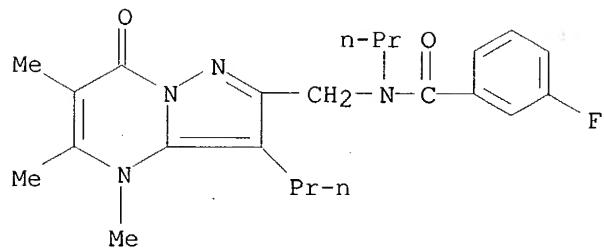


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 17 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-49-0 REGISTRY
 CN Benzamide, N-[(4,7-dihydro-4,5,6-trimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C23 H29 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

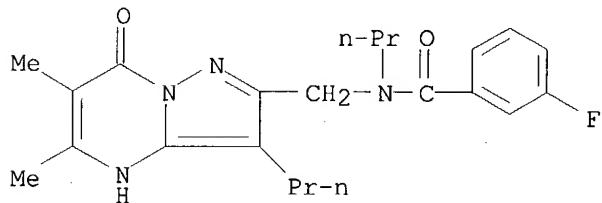


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 18 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-47-8 REGISTRY
CN Benzamide, N-[(4,7-dihydro-5,6-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H27 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

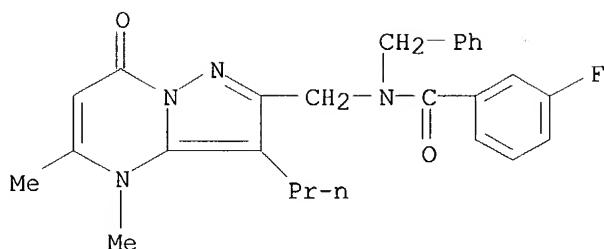


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 19 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-45-6 REGISTRY
CN Benzamide, N-[(4,7-dihydro-4,5-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-(phenylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C26 H27 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

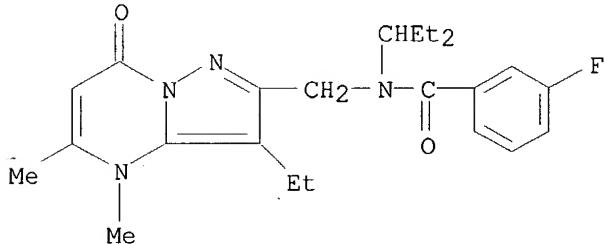


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 20 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-42-3 REGISTRY
CN Benzamide, N-[(3-ethyl-4,7-dihydro-4,5-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-N-(1-ethylpropyl)-3-fluoro- (9CI) (CA INDEX NAME)
MF C23 H29 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

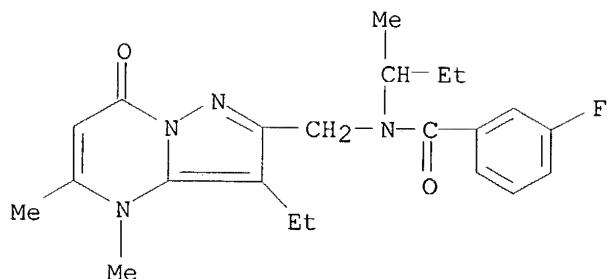


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 21 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-40-1 REGISTRY
CN Benzamide, N-[(3-ethyl-4,7-dihydro-4,5-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-(1-methylpropyl)- (9CI) (CA INDEX NAME)
MF C22 H27 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

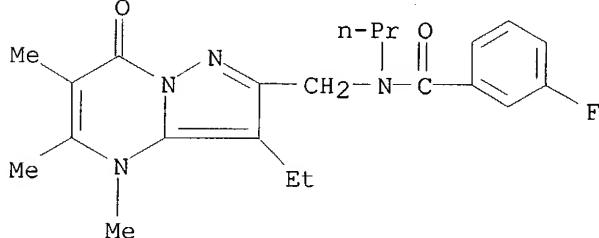


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 22 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-37-6 REGISTRY
 CN Benzamide, N-[(3-ethyl-4,7-dihydro-4,5,6-trimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C22 H27 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

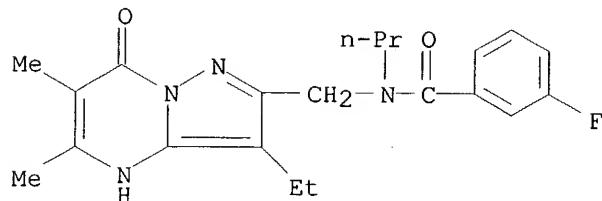


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 23 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-35-4 REGISTRY
 CN Benzamide, N-[(3-ethyl-4,7-dihydro-5,6-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C21 H25 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

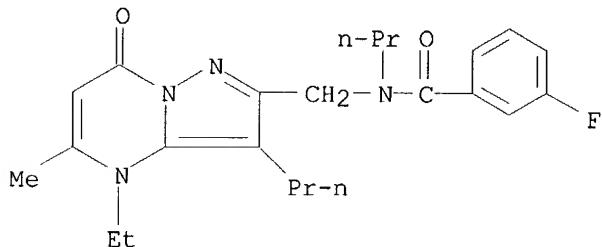


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 24 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-33-2 REGISTRY
 CN Benzamide, N-[(4-ethyl-4,7-dihydro-5-methyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C23 H29 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

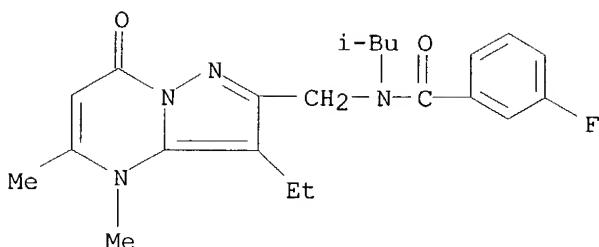


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 25 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-30-9 REGISTRY
 CN Benzamide, N-[(3-ethyl-4,7-dihydro-4,5-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C22 H27 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

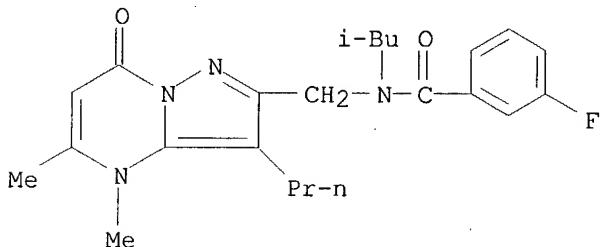


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 26 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-28-5 REGISTRY
CN Benzamide, N-[(4,7-dihydro-4,5-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C23 H29 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

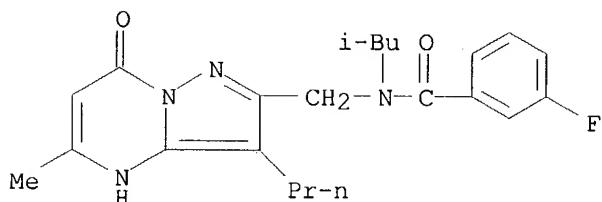


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 27 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 464186-26-3 REGISTRY
CN Benzamide, N-[(4,7-dihydro-5-methyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C22 H27 F N4 O2
SR CA
LC STN Files: CA, CAPLUS

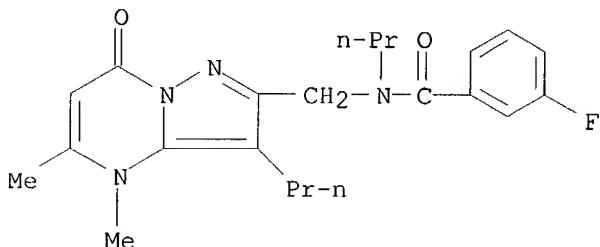


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 28 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-24-1 REGISTRY
 CN Benzamide, N-[(4,7-dihydro-4,5-dimethyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C22 H27 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

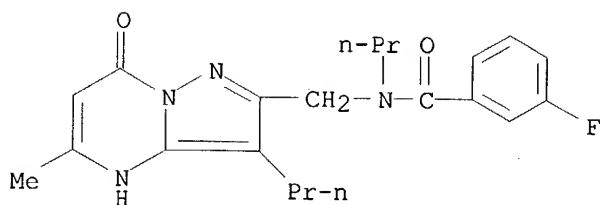


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 29 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 464186-22-9 REGISTRY
 CN Benzamide, N-[(4,7-dihydro-5-methyl-7-oxo-3-propylpyrazolo[1,5-a]pyrimidin-2-yl)methyl]-3-fluoro-N-propyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C21 H25 F N4 O2
 SR CA
 LC STN Files: CA, CAPLUS

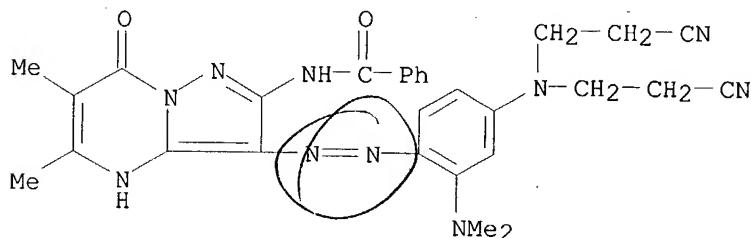


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 137:279210

L5 ANSWER 30 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 389838-00-0 REGISTRY
CN Benzamide, N-[3-[[4-[bis(2-cyanoethyl)amino]-2-(dimethylamino)phenyl]azo]-4,7-dihydro-5,6-dimethyl-7-oxopyrazolo[1,5-a]pyrimidin-2-yl]-(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C29 H30 N10 O2
SR CA
LC STN Files: CA, CAPLUS

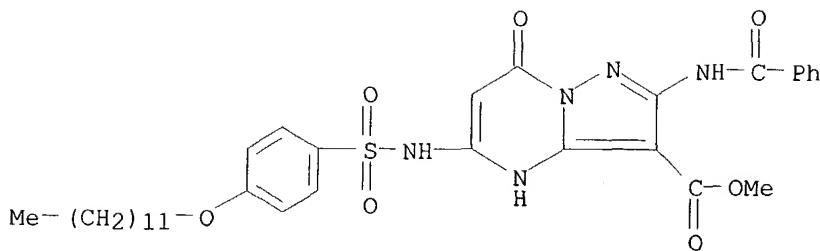


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 136:120024

L5 ANSWER 31 OF 33 REGISTRY COPYRIGHT 2003 ACS
RN 121343-27-9 REGISTRY
CN Pyrazolo[1,5-a]pyrimidine-3-carboxylic acid, 2-(benzoylamino)-5-[[4-(dodecyloxy)phenyl]sulfonyl]amino]-4,7-dihydro-7-oxo-, methyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C33 H41 N5 O7 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

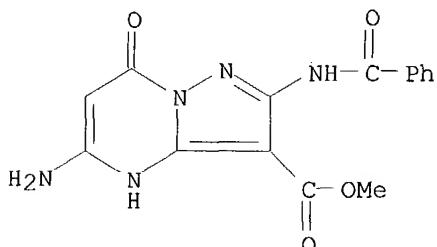


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 111:31258

L5 ANSWER 32 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 121343-26-8 REGISTRY
 CN Pyrazolo[1,5-a]pyrimidine-3-carboxylic acid, 5-amino-2-(benzoylamino)-4,7-dihydro-7-oxo-, methyl ester (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C15 H13 N5 O4
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

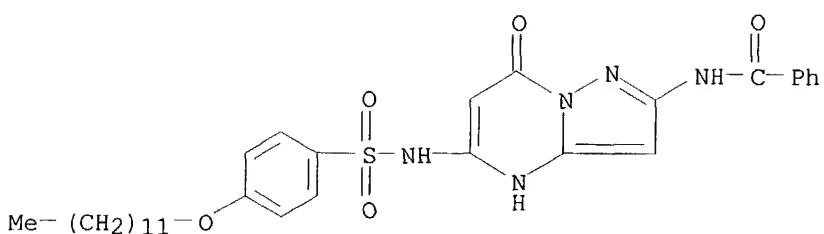


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 111:31258

L5 ANSWER 33 OF 33 REGISTRY COPYRIGHT 2003 ACS
 RN 121342-85-6 REGISTRY
 CN Benzamide, N-[5-[[4-(dodecyloxy)phenyl]sulfonyl]amino]-4,7-dihydro-7-oxopyrazolo[1,5-a]pyrimidin-2-yl]- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Pyrazolo[1,5-a]pyrimidine, benzamide deriv.
 FS 3D CONCORD
 MF C31 H39 N5 O5 S
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1962 TO DATE)
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

REFERENCE 1: 111:31258